UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

06/14/2004

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201

**EXAMINER** LE, DUNG ANH

PAPER NUMBER

ART UNIT 2818

DATE MAILED: 06/14/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/664 739      | 09/18/2003  | Suit Sharan          | MI22 2340           | 5427             |

TITLE OF INVENTION: METHOD OF FORMING A CONDUCTIVE CONTACT

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 09/14/2004 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

| appropriate. All further cor   | respondence including the l<br>below or directed otherwise                                    | Patent, advance orde                              | ers and notification                                       | n of maintenance fees v  | ired). Blocks 1 through 4 swill be mailed to the current; and/or (b) indicating a sep  | correspondence address   |
|--|---|---|--|--|--|--|
| CURRENT CORRESPONDENC  | CE ADDRESS (Note: Legibly mark-up   | with any corrections or u                         | ise Block 1)   | Fee(s) Transmittal, Th   | mailing can only be used f<br>iis certificate cannot be used<br>al paper, such as an assignm   | for any other accompany  |
| 021567 75  | 590 06/14/2004  |   |  | have its own certificat  | e of mailing or transmission.  | cit of formal drawing, in  |
| WELLS ST. JOH<br>601 W. FIRST AV<br>SPOKANE, WA 9  | ENUE, SUITE 1300  |   |  | I hereby certify that the States Postal Service addressed to the Mai         | rtificate of Mailing or Trans<br>nis Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>il Stop ISSUE FEE address<br>PTO, on the date indicated be | g deposited with the Un<br>st class mail in an envel<br>above, or being facsim |
|  |   |   |  |  |  | (Depositor's na  |
|  |   |   |  |  |  | (Signat  |
|  |   |   |  |  |  | (D   |
| APPLICATION NO.  | FILING DATE   | FI  | IRST NAMED INVE  | NTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/664,739   | 09/18/2003  |   | Sujit Sharan   |  | MI22-2340  | 5427   |
| TITLE OF INVENTION: M  | ETHOD OF FORMING A  | CONDUCTIVE CO                                     | NTACT  |  |  |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEE   | E  | PUBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional   | NO  | \$1330  |  | \$300  | \$1630   | 09/14/2004   |
| EXAM   | IINER   | ART UNIT  | r (  | CLASS-SUBCLASS   | ]  |  |
| LE, DUN  | NG ANH  | 2818  |  | 438-721000   |  |  |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The image of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The image of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The image of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent). If no name is listed, no name will be printed.  The image of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  So a ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)   |   |   |  |  |  |  |
| PLEASE NOTE: Unless<br>been previously submitted<br>(A) NAME OF ASSIGNI  | an assignee is identified bel<br>d to the USPTO or is being s<br>EE                           | ow, no assignee dat<br>ubmitted under sepa<br>(B) | a will appear on t<br>arate cover. Compl<br>RESIDENCE: (CI | ne patent. Inclusion of a<br>etion of this form is NOT<br>TY and STATE OR CO |  |  |
| 4a. The following fee(s) are   | assignee category or categor  |   |  |  | orporation or other private gr   | oup entity  governm  |
| ☐ Issue Fee  | enciosed:   |   | Payment of Fee(s)  A check in the a                        | nount of the fee(s) is end   | losed  |  |
| ☐ Publication Fee  |   | _   |  | it card. Form PTO-2038   |  |  |
| ☐ Advance Order - # of €   | Copies  |   |  | hereby authorized by ch  | narge the required fee(s), or  | credit any overpayment   |
| Director for Patents is reques   | sted to apply the Issue Fee an  |   |  |  | ssue fee to the application ide  |  |
| (Authorized Signature)   |   | (Date)  |  |  |  |  |
| other than the applicant; a interest as shown by the rec   | Publication Fee (if require<br>a registered attorney or age<br>cords of the United States Par | ent; or the assignee tent and Trademark           | or other party in Office.                                  |  |  |  |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. |   |   |  |  |  |  |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| APPLICATION NO.                                      | FILING | ING DATE FIRST NAMED INVENTOR |              | ATTORNEY DOCKET NO.      | CONFIRMATION NO. |  |
|--|--------|-------------------------------|--------------|--------------------------|------------------|--|
| 10/664,739   | 09/18/ | /2003                         | Sujit Sharan | MI22-2340                | 5427             |  |
| 021567   | 7590   | 06/14/2004                    | EXAMINER     |                          |                  |  |
| WELLS ST. JO   |        | TE 1200                       |              | LE, DUNG ANH             |                  |  |
| 601 W. FIRST AVENUE, SUITE 1300<br>SPOKANE, WA 99201 |        |                               |              | ART UNIT                 | PAPER NUMBER     |  |
|  |        |                               |              | 2818                     |                  |  |
|  |        |                               |              | DATE MAIL ED: 06/14/2004 | •                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.